

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(Not for submission under 37 CFR 1.99)

Application Number		10531499
Filing Date		2005-04-15
First Named Inventor	Howard	
Art Unit	N/A	
Examiner Name	Unknown	
Attorney Docket Number	215.003US01	

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Examiner Initial*	Cite No	Patent Number	Kind Code <sup>1</sup>	Issue Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear
	1	3789393		1974-01-29	TRIPP	
	2	3819025		1974-06-25	FUSHIDA et al.	
	3	3275938		1966-09-27	CARSELLO et al.	
	4	3772587		1973-11-13	FARRAND et al.	
	5	4253079		1981-02-24	BROSH	
	6	4282485		1981-08-04	PAUWELS et al.	
	7	4467320		1984-08-21	McPHEE	
	8	4671116		1987-06-09	GLENNON et al.	

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10	4737698		1988-04-12	McMULLIN et al.	
11	4853666		1989-08-01	FESENMEIER et al.	
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14	4958631		1990-09-25	HASEGAWA et al.	
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29	6489899		2002-12-03	ELY et al.	

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Examiner Initial*	Cite No	Publication Number	Kind Code <sup>1</sup>	Publication Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear
	1	20050030010		2005-02-10	JONES et al.	
	2	20050035836		2005-02-17	HOWARD et al.	

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**FOREIGN PATENT DOCUMENTS**

Examiner Initial*	Cite No	Foreign Document Number <sup>3</sup>	Country Code <sup>2</sup> j	Kind Code <sup>4</sup>	Publication Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear	T <sup>5</sup>
	1	4230950	DE		1993-09-23	LUDWIG et al.		<input type="checkbox"/>
	2	0487730	EP		1992-06-03	NOMURA et al.		<input type="checkbox"/>
	3	0748054	EP		1996-12-11	KUSHIHARA et al.		<input type="checkbox"/>
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	5	2021273	GB		1979-11-28	PAUWELS et al.		<input type="checkbox"/>
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8	57122311	JP		1982-07-30	RYOICHI et al.		<input type="checkbox"/>
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13	0142865	WO		2001-06-14	HOWARD et al.		<input type="checkbox"/>
14	9800921	WO		1998-01-08	ELY et al.		<input type="checkbox"/>
15	9843046	WO		1998-10-01	BRASSEUR		<input type="checkbox"/>
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**NON-PATENT LITERATURE DOCUMENTS**

Examiner Initials*	Cite No	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>5</sup>
	1	HOWARD ET AL., "SENSING POSITION", 03/27/2001, Publisher: APPLIANCE MANUFACTURER	<input type="checkbox"/>
	2	HOWARD, "INNOVATIVE INTERFACES", 10/26/2001, Publisher: APPLIANCE MANUFACTURER	<input type="checkbox"/>
	3	NOVACEK, "ACCURATE LINEAR MEASUREMENT USING LVDTs", "CIRCUIT CELLAR THE COMPUTER APPLICATIONS JOURNAL", 05/01/1999, Page(s) 1-6, Volume 106, Publisher: CIRCUIT CELLAR	<input type="checkbox"/>

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Please see 37 CFR 1.97 and 1.98 to make the appropriate selection(s):

- ☐ That each item of information contained in the information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the information disclosure statement. See 37 CFR 1.97(e)(1).

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- ☐ See attached certification statement.
- ☒ Fee set forth in 37 CFR 1.17 (p) has been submitted herewith.
- ☐ None

**SIGNATURE**

A signature of the applicant or representative is required in accordance with CFR 1.33, 10.18. Please see CFR 1.4(d) for the form of the signature.

Signature	/David N. Fogg/	Date (YYYY-MM-DD)	2007-02-12
Name/Print	Fogg, David N.	Registration Number	35138

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1 hour to complete, including gathering, preparing and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. **DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

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